

CD147 Recombinant Matched Antibody Pair, PBS Only

Catalog Number: MP00004-4

Capture Antibody Information

Catalog Number:

82909-6-PBS

Host:

Rabbit

Isotype:

IgG

Purification Method:

Protein A purification

Clone ID:

230046G9

Reactivity:

Human

Conjugate:

Unconjugated

Full name:

basigin (Ok blood group)

Gene ID:

682

Detection Antibody Information

Catalog Number:

82909-3-PBS

Host:

Rabbit

Isotype:

IgG

Purification Method:

Protein A purification

Clone ID:

230046D3

Reactivity:

Human

GenBank:

BC009040

Conjugate:

Unconjugated

Full name:

basigin (Ok blood group)

Gene ID:

682

Applications

Tested Applications:

Sandwich ELISA

Range:

39.05-2500 pg/mL (Sandwich ELISA)

Recommended Dilutions:

It is recommended that this reagent should be titrated in each testing system to obtain optimal results.

Product Information

MP00004-4 targets CD147 in immunoassays as a matched antibody pair. Validated in Sandwich ELISA.

Capture antibody: CD147 Recombinant antibody, PBS Only (Capture) 82909-6-PBS (230046G9). 100 µg. Concentration 1 mg/ml.

Detection antibody: CD147 Recombinant antibody, PBS Only (Detector) 82909-3-PBS (230046D3). 100 µg. Concentration 1 mg/ml.

Alternative CD147 matched antibody pairs: MP00004-1, MP00004-2, MP00004-3

Unconjugated rabbit recombinant monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy scale-up, and future security of supply.

Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

Antibody use should be optimized for each application and assay.

Storage

Storage:

Store at -80°C.

Storage buffer:

PBS only

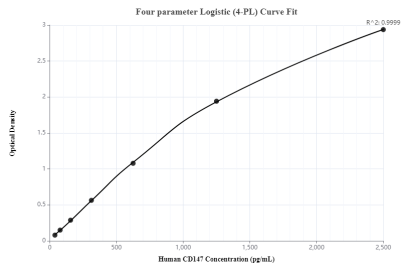
For technical support and original validation data for this product please contact:

T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)

E: proteintech@ptglab.com
W: ptglab.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Sandwich ELISA standard curve of MP00004-4, CD147 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 82909-6-PBS. Detection antibody: 82909-3-PBS. Standard: Eg0436. Range: 39.05-2500 pg/mL